

PATENT

Attorney's Docket No.: U 012852-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor:

KIYOTAKA IWATA

The Declaration must name all of the actual inventor(s). WARNING:

For (title):

BOLT AND NUT

Type of Application

This new application is for a(n) (check one applicable item below):

- Original (nonprovisional)
- Design
- Plant

WARNING:

Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-

part application.

WARNING:

Do not use this transmittal for the filing of a provisional application.

2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date JULY 12, 2000 in an envelope as "Express Mail Post Offic) to Addressee" Mailing Label Number EL386269991US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of 7)

EXPRESS MAIL LABEL NO.: EL386269991US

NOTE:	If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, where the parent case is an International Application which designated the U.S., or benefit of a prior provision application is claimed, then check the following item and complete and attach ADDED PAGES FOR NE APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.								
WARNING:		If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 12 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is no based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.							
WARNING:		When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).							
		The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.							
NOTE:	TRAN	e of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION ISMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ICATION OF THE FILING OF THIS CONTINUATION APPLICATION.							
		Divisional.							
		Continuation.							
		Continuation-in-Part (C-I-P).							
3.		pers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR 153 (Design) Application							
	<u>33</u>	Pages of specification							
	4	Pages of claims							
	1	Pages of Abstract							
	<u>14</u>	Sheets of drawing							
		☑ formal							
		□ informal							
WARNING:		DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).							

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)

The enclosed drawing(s) are photograph(s), and there is also attached a "PET	ITION TO
ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).	

4. Additional papers enclosed

□ Preliminary Amendment

		Infor	matic	on Disclosure Statement (37 CFR 1.98)				
		Form	PTC	0-1449				
		Citati	ions					
		Declaration of Biological Deposit						
			ining	on of "Sequence Listing," computer readable copy and/or amendment thereto for biotechnology invention containing nucleotide and/or amino acid.				
		Auth	oriza	tion of Attorney(s) to Accept and Follow Instructions from Representative				
		Spec	ial C	omments				
		Othe	r					
5 .	Decl	aratio	n or	oath				
	\square	Enclo	sed					
		execu	uted	by (check all applicable boxes)				
		\square	inver	ntor.				
			legal	representative of inventor. 37 CFR 1.42 or 1.43				
				inventor or person showing a proprietary interest on behalf of inventor who sed to sign or cannot be reached.				
				This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.				
		Not E	Enclo	sed.				
WARN	ING:	availat Interna may be	ble or ational e, utili	iling is a completion in the U.S. of an International Application but where a declaration is not where the completion of the U.S. application contains subject matter in addition to the I Application the application may be treated as a continuation or continuation-in-part, as the case izing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. ON CLAIMED.				
			all th	ication is made by a person authorized under 37 CFR 1.41(c) on behalf of e above named inventor. (The declaration or oath, along with the surcharge red by 37 CFR 1.16(e) can be filed subsequently).				
NOTE:	It is in	nportar	nt that	all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).				
				Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)				
3 .	Inve	ntorsh	nip S1	tatement				
WARN	NG:		I inventors are each not the inventors of all the claims an explanation, including the ownership is claims at the time the last claimed invention was made, should be submitted.					
	The	inventorship for all the claims in this application are:						
		The same						
				ame. An explanation, including the ownership of the various claims at the ast claimed invention was made,				
7.	Lang	uage						

NOTE: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.52(d).

NOTE:		A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).									
	☑ English										
	□ non-English										
			the attached translation is	a verified translation. 37	CFR 1.52(d).						
8.	Ass	ignm	ent								
	☐ An assignment of the invention to IWATA BOLT KABUSHIKI KAISHA										
	☑ is attached. A separate ☑ "COVER SHEET FOR ASSIGNMENT (DOCUMENT ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached.										
			will follow.								
NOTE:		_	nment is submitted with a new ap, ignment." Notice of May 4, 1990	· · · · · · · · · · · · · · · · · · ·	ers—one for the application and one						
WARNI	NG:	NG: A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-parapplication is filed by an assignee. Notice of April 30, 1993. 1150 O.G. 62-64.									
9.	Cert	ified	Сору		`						
	Cert	ified	copies of applications								
	Country Appln. No. Filed										
		J	apan	1999-197675							
			apan	1999-261004	•						
		J	apan	2000-45885	February 23, 2000						
		fr	rom which priority is claime	ed							
			are attached.								
		\square	will follow.								
NOTE:	The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.										
NOTE:	This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.										
10.	Fee	Calcu	ulation (37 CFR 1.16)								
	A.	☑	Regular Application								
			Cla	aims as Filed							

	Nı	umber Filed			Nu	mber E	xtra)	Rat	Basic Fee 37 CFR 1.16(a) \$690.00
Total C		s .16(c))	22	- 20	=	2	х	\$	18.00	36.00
•		nt Claims .16(b))	6	- 3	=	3	×	\$	78.00	234.00
		pendent claim(s .16(d))	s), if a	ny			+	\$	260.00	
		Amendment of	ancell	ling ext	ra clair	ns enc	lose	d.		
		Amendment of	leletin	g multi	ple-dep	enden	cies	enc	losed.	
		Fee for extra	claims	is not	being	paid at	this	s tim	e.	
NOTE:	men		ation of	the time	period :	set for re		-		cancelled by amend- d Trademark Office
						Filing F	ee (Calc	ulation \$	960.00
В.		Design applic (\$310.00 —		R 1.16		Filing F	ee (Calcı	ulation \$,
C.		Plant applicat (\$480.00 —		R 1.16	_	Filing F	ee (Calc	ulation \$	
11.	Sma	all Entity Stater	nent(s	;)	•					
	⋈	Verified State under 37 CFF filed.	-	-		_	•		•	
		Filing Fee Cal	culatio	n (509	6 of A ,	B or C	ab	ove)	\$	480.00
NOTE:	•	excess of the full i in 2 months of the								nd request are filed
12.	Request for International-Type Search (37 CFR 1.104(d)) (Complete, if applicable)									
		Please prepar time when na				•		-		pplication at the
13.	Fee Payment Being Made At This Time									
		Not Enclosed								
		□ No filing by 37 Ci								urcharge required
	☑	Enclosed								

basic filing fee

 \square

480.00

			☑	Recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	
				Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$
				For processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	\$
				Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(I))	
				Fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$
NC	TE:	failing CFR basic	g to co 1.53 a filing i	1(I) establishes a fee for processing and retaining any application mplete the application pursuant to 37 CFR 1.53(d) and this, as wind 1.78, indicate that in order to obtain the benefit of a prior U.S fee must be paid or the processing and retention fee of §1.21(I) rotification under §53(d).	vell as the changes to 37 . application, either the
				Total fees enclosed	\$ 480.00
14.		Met	hod o	f Payment of Fees	
		\square	Che	ck in the amount of \$ 480.00	
			Char	ge Account No. 12-0425 in the amount of	\$
			A du	plicate of this transmittal is attached.	
NO	OTE:	Fees 1.22		be itemized in such a manner that it is clear for which purpose t	he fees are paid. 37 CFR
15.	Au	thoriz	zation	to Charge Additional Fees	
WARN	ING:	If n	o fees	are to be paid on filing, the following items should <u>not</u> be comple	eted.
WARNI	NG:			y count claims, especially multiple dependent claims, to avoid und ges are authorized.	expected high charges, if extra
	☑			nmissioner is hereby authorized to charge the followind during the entire pendency of this application to A	
		\square	37	CFR 1.16(a), (f) or (g) (filing fees)	
			37	CFR 1.16(b), (c) and (d) (presentation of extra claim	ns)
NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later preser only be paid or these claims cancelled by amendment prior to the expiration of the time period set to by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PT additional claim fees, except possibly when dealing with amendments after final action.					
				1.16(e) (surcharge for filing the basic filing fee and in the filing date of the application)	or declaration on a date
	☑	37	CFR	1.17 (application processing fees)	
WARN	ING:	sho 1.1	uld be 36(a) i	CFR 1.17(a), (b), (c) and (d) deal with extensions of time undermade only with the knowledge that: "Submission of the appropriaties to no avail <u>unless</u> a request or petition for extension is filed." 5,1985 (1060 O.G. 27)	e extension fee under 37 C.F.R.

- 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).
- NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application ... prior to paying, or at the time of paying, ... issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.
- 16. Instructions As To Overpayment
 - ☑ credit Account No. 12-0425
 - □ refund

Reg. No. 25,858

Tel. No.(212)708-1930

Signatule of Attorney
WILLIAM R. EVANS
LADAS & PARRY
26 WEST 61ST STREET
NEW YORK, NEW YORK 10023

☑ Incorporation by reference of added pages

(Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

Plus Added Pages for New .	Application ⁻	Transmittal Where	Benefit of Prior U	J.S. Applica
tion(s) Claimed				

☐ Plus Added Pages for Papers Referred to in Item 4 Above

Number of pages added ___

Number of pages added _

☑ Plus "Assignment Cover Letter Accompanying New Application"

Number of pages added 4

☐ Statement Where No Further Pages Added

(If no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item:)

☐ This transmittal ends with this page.